

Substitute for form 1449/PTO			Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Application Number	10/593,852-Conf. #4433	
			Filing Date	September 22, 2006	
			First Named Inventor	Peter Lockyer	
			Art Unit	1614	
			Examiner Name	Not Yet Assigned	
Sheet	1	of	2	Attorney Docket Number	MKC-009

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A1*	US-6,514,709		Grant et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.	Foreign Patent Document Country Code ³ -Number ³ -Kind Code ³ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	B1	WO-05/003783		Babraham Institute		✓

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NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				T ⁶
	C1	International Search Report for Application No. PCT/GB05/050042 dated November 7, 2005 (4 pages).				
	C2	Walker et al (2004) "Identification of a Ras GTPase-activating protein regulated by receptor-mediated Ca ²⁺ oscillations," EMBO Journal 23(8):1749-60.				
	C3	Bivona et al (2003) "Phospholipase C _γ activates Ras on the Golgi apparatus by means of RasGRP1," Nature 424:694-98.				
	C4	Lockyer et al (2001) "CAPRI regulates Ca ²⁺ -dependent inactivation of the Ras-MAPK pathway," Curr. Biol. 11:981-86.				
	C5	Walker et al (2002) "Analyzing the role of the putative inositol 1,3,4,5-tetrakisphosphate receptor GAPI ^{1/48B} in intracellular Ca ²⁺ homeostasis," J. Biol. Chemistry. 277(50):48779-85.				
	C6	Walker et al (2003) "Control of Ras cycling by Ca ²⁺ ," FEBS Letters 546:6-10.				
	C7	Cullen et al (2002) "Integration of calcium and Ras signaling," Nature Rev. Molec. Cell Biology 3:339-348.				
	C8	Logan-Smith et al (2001) "Curcumin, a molecule that inhibits the Ca ²⁺ -ATPase of sarcoplasmic reticulum but increases the rate of accumulation of Ca ²⁺ ," J. Biol. Chemistry 276(50):46905-46911.				
	C9	Mogami et al (2003) "Decoding of short-lived Ca ²⁺ influx signals into long term substrate phosphorylation through activation of two distinct classes of protein kinase C," J. Biol. Chemistry 278(11):9896-9904.				
	C10	Tanimura et al (2002) "Interplay between calcium, diacylglycerol, and phosphorylation in the spatial and temporal regulation of PKCα-GFP," J. Biol. Chemistry 277(32):29054-29062.				
	C11	Barwise et al (1996) "Annexins II, IV, V and VI relocate in response to rises in intracellular calcium in human foreskin fibroblasts," J. Cell Science 109:247-255.				
	C12	Walker et al (2003) "The Ras binary switch: an ideal processor for decoding complex Ca ²⁺ signals?," Biochemical Society Transactions 31:966-969.				
	C13	Great Britain Search Report for Application No. GB0406479.2 dated September 17, 2006 (1 page).				

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